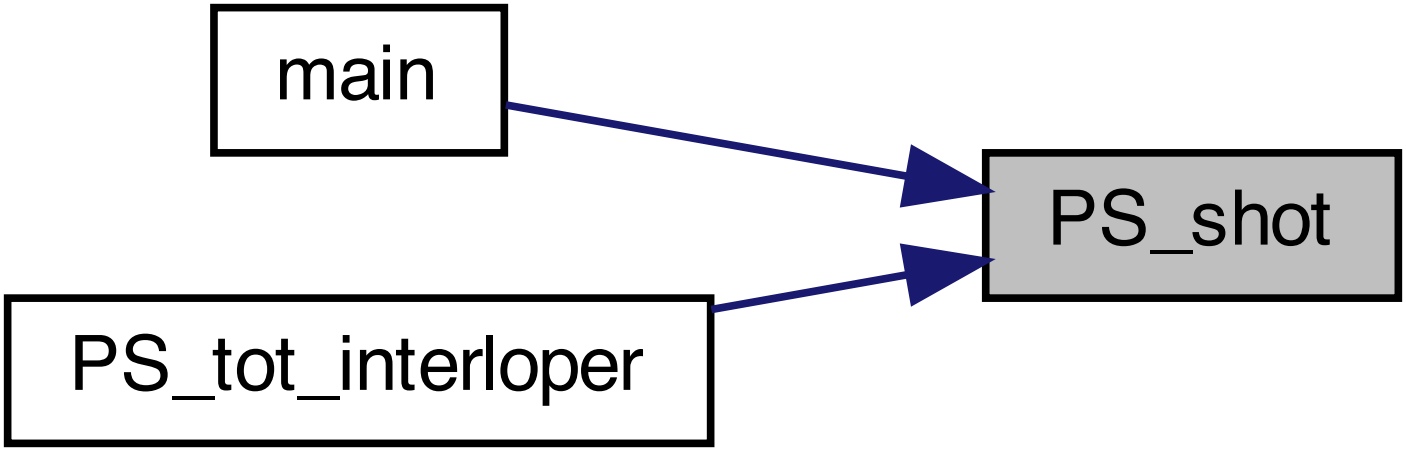
main
PS_tot_interloper
PS_shot